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08/30/01
J1600 U.S. PTO

FORM PTO-1082

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

J1600 U.S. PTO
09/945156
08/30/01

In re application of:

Kenichi MORITA; Satoshi SUGAWARA; Kimiya YAMAASHI; Seiji UKAI; all of Tokyo, Japan

Serial No: Not assigned

Filed: August 30, 2001

For: VEHICLE MANAGING METHOD

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

☒ 21 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 82 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☐ An assignment of the invention to HITACHI, LTD. ☐ is enclosed ☒ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☐ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.☒ A certified copies of Japanese Patent Application Nos. 2001-037858 filed February 15, 2001 and 2001-056117 filed March 1, 2001 from which priority is claimed under 35 U.S.C. § 119 is enclosed.☒ IDS enclosed (☒ with 2 reference(s)).☒ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FE E	30	-20	10	LG=\$18 SM=\$9	\$18	180
B INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$80 SM=\$40	\$80	0
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						180
D MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135	\$ 270
E BASIC FEE					LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355	\$ 710
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 1160
G ASSIGNMENT RECORDING FEE					\$ 40	\$ 40
*LIST INDEPENDENT CLAIMS 1, 2, and 8.						

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☐ Any additional filing fees required under 37 C.F.R. 1.16☐ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,
HOGAN & HARTSON L.L.P.

By:

Michael Crapenhof
Registration No. 37,115
Attorney for Applicant(s)

Date: August 30, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kenichi MORITA et al.

Serial No: Not assigned

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Art Unit: Not assigned

Examiner: Not assigned

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Date of Deposit: August 30, 2001

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application (82 page(s) of specification; 30 claim(s); 1 page(s) of abstract
- ☒ 21 sheet(s) of formal drawings
- ☒ certified copies of Japanese patent application Nos. 2001-037858 filed February 15, 2001 and 2001-056117 filed March 1, 2001 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ Preliminary Amendment
- ☒ Information Disclosure Statement with 2 references
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231.

Date: August 30, 2001

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Emily Cruz

Name of person mailing papers

Signature